

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kenneth E. Feuerman  
Serial No. : Unassigned  
Filed : November 3, 2003  
Title : SELF-DESCRIBING FORMS

Art Unit : Unknown  
Examiner : Unknown

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

Brenda Leeds Binder has been given limited recognition under 37 CFR § 10.9(b) as an employee of the Fish & Richardson PC law firm to prepare and prosecute patent applications wherein the patent applicant is a client of Fish & Richardson PC and the attorney or agent of record in the applications is a registered practitioner who is a member of Fish & Richardson, which is the case in the present application. A copy of the Limited Recognition document, which expires July 16, 2004, is attached hereto.

This statement is being filed with the application. Accordingly, only copies of foreign patent documents and non-patent literature are enclosed. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 11/3/03

  
Brenda Leeds Binder  
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Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07844-612001	Application No. Unassigned
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))		Applicant Kenneth E. Feuerman		
		Filing Date November 3, 2003	Group Art Unit Unknown	

<b>U.S. Patent Documents</b>							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						

<b>Foreign Patent Documents or Published Foreign Patent Applications</b>							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
	AC						Yes      No
	AD						

<b>Other Documents (include Author, Title, Date, and Place of Publication)</b>		
Examiner Initial	Desig. ID	Document
	AE	Barnes, et al. "Two Dimensional Bar Coding", Purdue University, Tech 621, Spring, 1999 pp. 1-46
	AF	Harvey Spencer Associates, Inc. "Forms Capture and Forms Processing", <a href="http://www.hsassocs.com/products/forms_capture.html">http://www.hsassocs.com/products/forms_capture.html</a> , 2001, last updated 10/16/2002, 3 pages
	AG	Harvey Spencer Associates, Inc. "Standard to Encode Data on Forms", <a href="http://www.hsassocs.com/prelim%20encode%20std.pdf">http://www.hsassocs.com/prelim%20encode%20std.pdf</a> , downloaded from the Internet on 7/23/03 (undated), 9 pages
	AH	Captiva Software Corporation "Products>Form Ware>Form Ware Enterprise, Features", <a href="http://www.captivasoftware.com/products/formware6.asp">http://www.captivasoftware.com/products/formware6.asp</a> , 2002, 2 pages
	AI	Captiva Software Corporation "Products>Form Ware>Form Ware Enterprise, Universal Information Capture Software", <a href="http://www.captivasoftware.com/products/formware1.asp">http://www.captivasoftware.com/products/formware1.asp</a> , 2002, 2 pages
	AJ	Captiva Software Corporation "Products>Form Ware>Form Ware Enterprise, Powerful Features", <a href="http://www.captivasoftware.com/products/formware2.asp">http://www.captivasoftware.com/products/formware2.asp</a> , 2002, 2 pages
	AK	Captiva Software Corporation "Products>Form Ware>Form Ware Enterprise, Easy Setup and Administration", <a href="http://www.captivasoftware.com/products/formware3.asp">http://www.captivasoftware.com/products/formware3.asp</a> , 2002, 2 pages
	AL	Captiva Software Corporation "Products>Form Ware>Form Ware Enterprise, Distributed Process", <a href="http://www.captivasoftware.com/products/formware4.asp">http://www.captivasoftware.com/products/formware4.asp</a> , 2002, 2 pages
	AM	Captiva Software Corporation "Products>Form Ware>Form Ware Enterprise, Solutions for your Industry", <a href="http://www.captivasoftware.com/products/formware5.asp">http://www.captivasoftware.com/products/formware5.asp</a> , 2002, 2 pages
	AN	Systems Imaging, Inc. "I. Data Capture, OCR, Forms Design & Processing", <a href="http://www.sysimaging.com/datacapture.htm">http://www.sysimaging.com/datacapture.htm</a> , 2002, 4 pages
	AO	"ScanSoft Capture Development System 12 Adds Asian OCR, Combines Superior Accuracy and Speed with PDF and XML", Business Wire, No. 5461, April 7, 2003, 5 pages
	AP	ScanSoft, Inc. "Home>Products>Capture Development System, Key Features", <a href="http://www.scansoft.com/capturesdk/features.asp">http://www.scansoft.com/capturesdk/features.asp</a> , 2003, 2 pages
	AQ	ScanSoft, Inc. "ScanSoft Capture Development System 12 Adds Asian OCR, Combines Superior Accuracy and Speed with PDF and XML", <a href="http://www.scansoft.com/news/pressreleases/2003/20030407_capture.asp">http://www.scansoft.com/news/pressreleases/2003/20030407_capture.asp</a> , 04/07/03, 5 pages

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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		Filing Date November 3, 2003	Group Art Unit Unknown	

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AR	ScanSoft, Inc. "Home>Products>Capture Development System, Product Overview", <a href="http://www.scansoft.com/capturesdk/overview.asp">http://www.scansoft.com/capturesdk/overview.asp</a> , 2003, 4 pages
	AS	ScanSoft, Inc. "Home>Products>Capture Development System, Integrated PDF Toolkit", <a href="http://www.scansoft.com/capturesdk/pdftoolkit">http://www.scansoft.com/capturesdk/pdftoolkit</a> , 2003, 2 pages
	AT	Image Access, "The Performance Scan Station for Stand Alone and Network Environments", <a href="http://www.imageaccess.de/ger/bscanf-standard.html">http://www.imageaccess.de/ger/bscanf-standard.html</a> , 1999, last updated 06/15/2000, 7 pages
	AU	"Cardiff's LiquidOffice™ eForm Management System Selected by the City of Boston to Replace its Manual Form Processes", PR Newswire, No. LAM04213052002, May 13, 2002, 3 pages
	AV	Global Data Solutions, "Can Your Company Use Formatta eForms?", downloaded from the Internet August, 2003 (undated), 2 pages
	AW	DCS, "What is Data Capture?", <a href="http://www.dsc-va.com/page30.html">http://www.dsc-va.com/page30.html</a> , downloaded from the Internet September, 2003 (undated), 3 pages
	AX	AnyDoc Software, Inc. "The Solution for Capturing all the Vital Data and Images From Your Documents", <a href="http://www.mti-info.com/Products/OCRforAnyDoc/main.asp">http://www.mti-info.com/Products/OCRforAnyDoc/main.asp</a> , downloaded from the Internet August, 2003 (undated), 2 pages
	AY	ReadSoft AB, "Forms5 Product Overview", 2002, pp. 1-30
	AZ	"Input Software: Initial Three Products Attain InputAccel Certification to Solve Data Capture Requirements", Business Wire, 10/22/98, 3 pages
	AAA	Cardiff Software, Inc. "Information Capture System", 1991-2002, 10 pages
	ABB	Seward Consulting, Inc. "Products, Forms Processing", <a href="http://www.sewardconsulting.com Imaging/products_datacapture.htm">http://www.sewardconsulting.com Imaging/products_datacapture.htm</a> , downloaded from the Internet September, 2003 (undated), 10 pages
	ACC	IBM Corporation, "IBM Intelligent Forms Processing Services Offering", downloaded from the Internet August, 2003 (undated), 8 pages
	ADD	CNET Networks, Inc. "Kofax Ascent Capture v5.51", <a href="http://www.zdnet.com.au/reviews/software/business/story/0,2000023555,20270277-3,00.htm">http://www.zdnet.com.au/reviews/software/business/story/0,2000023555,20270277-3,00.htm</a> , 2003, 5 pages
	AEE	IBM Corporation, "how IFP works>Data Capture, Scan & Import", <a href="http://www2.clearlake.ibm.com/GOV/ifp/data_capture.html">http://www2.clearlake.ibm.com/GOV/ifp/data_capture.html</a> , downloaded from the Internet October, 2003 (undated), 1 page
	AFF	IBM Corporation, "how IFP works>Data Verification", <a href="http://www2.clearlake.ibm.com/GOV/ifp/data_validation.html">http://www2.clearlake.ibm.com/GOV/ifp/data_validation.html</a> , downloaded from the Internet October, 2003 (undated), 2 pages
	AGG	IBM Corporation, "IPF Functions", <a href="http://www2.clearlake.ibm.com/GOV/ifp/how_ifp_works.html">http://www2.clearlake.ibm.com/GOV/ifp/how_ifp_works.html</a> , downloaded from the Internet October, 2003 (undated), 1 page
	AHH	IBM Corporation, "Systems Services", <a href="http://www2.clearlake.ibm.com/GOV/ifp/system_services.html">http://www2.clearlake.ibm.com/GOV/ifp/system_services.html</a> , downloaded from the Internet October, 2003 (undated), 1 page
	AII	IBM Corporation, "how IFP works>Data Output", <a href="http://www2.clearlake.ibm.com/GOV/ifp/data_output.html">http://www2.clearlake.ibm.com/GOV/ifp/data_output.html</a> , downloaded from the Internet October, 2003 (undated), 1 page

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<b>Other Documents (include Author, Title, Date, and Place of Publication)</b>		
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	AJJ	Arch Data Systems, Inc. "Generating Real Business Value with Teleform" <a href="http://www.cdstorage.com/imagingsolutions/Cardiff_Software.htm">http://www.cdstorage.com/imagingsolutions/Cardiff_Software.htm</a> , ©1998-2000, last updated 11/07/2002, 2 pages
	AKK	Information Access Systems, Inc. "How Does Automated Data Entry Work?" <a href="http://www.iasinc.net/formsprocessing/e-capture-works.htm">http://www.iasinc.net/formsprocessing/e-capture-works.htm</a> , downloaded from the Internet September 5, 2003 (undated), 4 pages
	ALL	TMS, Inc. "TMSSequoia and the 2000 Census", <a href="http://www.tmsinc.com/solutions/ff_at_work.html">http://www.tmsinc.com/solutions/ff_at_work.html</a> , ©1999-2002, 4 pages
	AMM	CNET Networks, Inc. "Canon imageReal Capture v3", <a href="http://www.zdnet.com.au/reviews/software/buisness/story/0,2000023555,20270277-2,00.htm">http://www.zdnet.com.au/reviews/software/buisness/story/0,2000023555,20270277-2,00.htm</a> , ©2003, 3 pages
	ANN	Free Form Recognition, Inc. "Prostar-Aida", <a href="http://www.freeformrecognition.com/vi.htm">http://www.freeformrecognition.com/vi.htm</a> , ©2002, last updated 08/13/2002, 2 pages
	AOO	Paradatec GmbH, "Prostar-Aida: AI-Based Document Analysis", January, 2002, 3 pages
	APP	Kanai, et al. "Automated Evaluation of OCR Zoning", IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. 17, No. 1, January 1995, pp. 86-90
	AQQ	D.E. Levine, "Not Your Sun's Microsystems", WinPlanet.com, <a href="http://www.winplanet.com/winplanet/reports/3281/1/">http://www.winplanet.com/winplanet/reports/3281/1/</a> , April 27, 2001, 2 pages

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